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## PATENT ABSTRACTS OF JAPAN

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**(54) TEMPERATURE CONTROL  
SPOILER**

(57) Abstract:

**PURPOSE:** To prevent the generation of a thermo-offtrack by providing a spoiler between the upper-most part disk and an upper part fixed disk and between the lower-most part disk and a lower part fixed disk, heating it and reducing the temperature difference between the upper-most part and lower-most part disk and the servo surface.

**CONSTITUTION:** Besides a spoiler 7 arranged between respective magnetic disks 1, further, a spoiler 13 is provided between the an upper-most part disk 1 and an upper part fixed disk 12 and between a lower-most part disk 1 and a lower part fixed disk 11 and a spoiler 7a is constituted. Since the spoiler 13 becomes the resistance of the flow of air due to the rotation of the disk 1 and generates heat, the temperature difference in a servo surface 9 becomes smaller and the generation of the thermal offtrack is prevented.

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